





Manufacturer and Exporter of **Premium Cricket Powder**, Sustainable Protein for the Future





Manufacturer and Exporter of Cricket protein powder, the finest and premium quality to global buyers.

**Support Thai agricultural communities** through contract farms under GAP standard cricket farms.

**Sustainable to environment** as use less land, consume lesser water & feed than other livestock and emit less greenhouse gases.

**We are now the 'First'** insect manufacturing company in Thailand to certify GMP by Department of Livestock, Thailand.

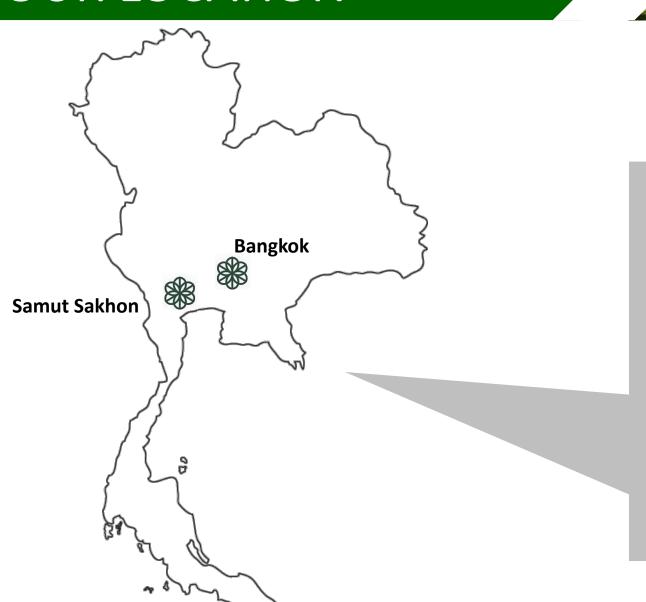








## **OUR LOCATION**



## **P** Head Office

135/8-9 3rd Floor Room No. 3A-02, Pan Road, Silom, Bangrak, Bangkok 10500

## **P** Factory & Farm

89/7 Unit 20, Moo 5, Phanthai Norasing Sub-district, Muang Samutsakorn District, Samutsakorn 74000







## **Premium Cricket Powder**

Single ingredient

NATURAL PROCESS- NO ADDITIVES

**SMELL & FLAVOUR** - NUTTY

**COLOUR** – LIGHT BROWN

**TEXTURE** - SOFT POWDER

## NUTRITIONAL **BENEFITS**

Protein ≥ 70%

Moisture ≤ 6%

**Total Dietary Fiber ≤ 10%** 

**Amino Acids** 

Omega 3

**Vitamin B12** 

Calcium & Zinc & Iron

**GMO & Dairy & Gluten Free** 

**No Chemical Preservatives** 

Allergen: Crustacean

## **Premium Cricket Powder**

Scientific name: Acheta Domesticus



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ผงโปรดีนจึงหรือสะตั้ง (House Cricket Protein Powder)

10 0 1		
10 Servings	per container	- 11 11
Serving size	1 / 10 b	ag ( 10 g )
Amount per Sei	rving	10
Calories	S	40
-		% Daily Value
Total Fat	1 g	11
Saturated fat	0 g	0 1
Trans Fat	0 g	
Cholesterol	30 mg	10 1
Sodium	40 mg	2 1
Total Carbohydrate	Less than 1 g	0.1
Dietary Fiber	Less than 1 g	4.2
Total Sugars	0 g	- 1
Includes		Sugars 0 !
Protein	7 9	
Vitamin D	0 mcg	0
Calcium	10 mg	0 '
Iron	U.b mg	2.
Potassium	120 mg	2 '
Vitamin B12	4.03 mcg	170
Vitamin B2	0.55 mg	40
Zinc Vitamin B1	2.8 mg	25
Biotin	0.02 mg 6.1 mcg	20
Vitamin A	0 mcg	0 '
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Remark: The nutrition information above the Vitamin B12 Zinc and Biotin were derived the results from test report no.4743786 received Sep 29 .2020.

. The nutrition label shown reflects only the prescribed format set out in the applicable labeling regulations



## Bakery

- Enhance nutritional quality & sensory properties of final products
- Reducing sugar & carbs content
- Impact on its textural properties

### Snacks

- Satisfied in sensory quality
- Welcoming fun and appetizing experiences
- Enhance crunch and chewiness to snack product

## Petfood & Animal feed

- Less costly for the environment than traditional feeds
- Palatability and create a textual match

### Meat

- Reduce amount of meat
- Available in CHE / DHU
- Create 'same-as' eating experience
- Minimize emulsified in meat product





Clean label

Free From

Health claims

**Nutrients** 

## **PACKAGING**

Protanica Premium Cricket Protein Powder
- 100 g bag, 1 kg bag & 2 kg bag

Protanica Premium Cricket Protein Powder (In bulk 20 kgs kraft paper)









- Packed in 1 kg in foil bag
- Baked not fried & no additives
- Packed with protein & No trans fat
- Shelf life 12 months at room temperature in closed containers
- Customized packaging available on requested
- Seasoning: Tom Yum (optional as requested)



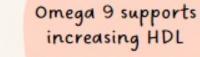


why cricket oil is good for you,

มาาจุ 200 ml.

Omega 6 helps reducing cholesterol

Healthy fat enriched with Omaga 3 & 9



Best for cooking and Salad dressing

### Packaging:

- 200 ml per bottle
- 4 liter per gallon

Use for salad dressing!



# BUILD YOUR BODY, SAYE THE EARTH, ONE BITE AT A TIME







- Packed with Protein 4 g in 30 g bag
- Enriched with Calcium& Vitamins
- No Trans Fat
- Made of Thai Brown Rice, Protanica Cricket Protein, Vegetable Oil and Signatured Tasty Flavors
- Produced under GMP, HACCP & FSSC 22000 Standards

















**Essential Amino** Acids (EAAs)

Rich in antioxidants

No hormones

No antibiotics









**Natural flavor** 

**Lactose Free** 

**Soy Free** 

**Gluten Free** 









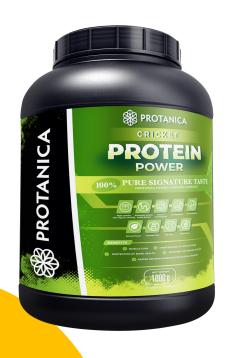












# CRICKET POWER: PROTEIN COMPLETE 100% PURE SIGNATURE TASTE

#### Food facts:

- 22g of protein per serving (35 g)
- Essential amino acids (EAAs)
- No hormones, No antibiotics
- Rich in antioxidants
- Lactose-free, Soy-free & Gluten-free
- Made of cricket protein powder & pumpkin

### **Benefits:**

- Muscle gain
- Maintenance of muscle mass
- Protection of bone health
- Boosting the immune system
- Faster protein digestion for muscle growth

### Packaging:

• 500 g , 1,000 g bottle





## CRICKET POWER: PROTEIN COMPLETE RICH CACAO

#### **Food facts:**

- 11g of protein per serving (35 g)
- Essential amino acids (EAAs)
- No hormones, No antibiotics
- Rich in antioxidants
- Lactose-free, Soy-free & Gluten-free
- Made of cricket protein powder, cacao, pumpkin, erythritol & vanilla flavor

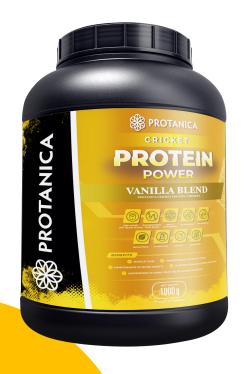
### **Benefits:**

- Muscle gain
- Maintenance of muscle mass
- Protection of bone health
- Boosting the immune system

### Packaging:

500 g , 1,000 g bottle





# CRICKET POWER: PROTEIN COMPLETE VANILLA BLEND FLAVOR

### **Food facts:**

- 13 g of protein per serving (35 g)
- Essential amino acids (EAAs)
- No hormones, No antibiotics
- Rich in antioxidants
- Lactose-free, Soy-free & Gluten-free
- Made of cricket protein powder, pumpkin, erythritol & vanilla flavor

#### **Benefits:**

- Muscle gain
- Maintenance of muscle mass
- Protection of bone health
- Boosting the immune system

### Packaging:

• 500 g , 1,000 g bottle



Small changes in your actions change your entire world.

Nothing changes if nothing changes.

Rungtip Malasithiwong





